

JA

PCT09

## RAW SEQUENCE LISTING

DATE: 08/30/2001

PATENT APPLICATION: US/09/674,722

TIME: 06:45:37

Input Set : A:\USSN 09674722 Sequence listing.txt

Output Set: N:\CRF3\08302001\I674722.raw

ENTERED

3 <110> APPLICANT: Lawson, Alistair David Griffiths  
 4     Finney, Helene Margaret  
 6 <120> TITLE OF INVENTION: CHIMERIC RECEPTORS  
 8 <130> FILE REFERENCE: 1300-1-007  
 10 <140> CURRENT APPLICATION NUMBER: 09/674,722  
 11 <141> CURRENT FILING DATE: 2000-11-06  
 13 <160> NUMBER OF SEQ ID NOS: 14  
 15 <170> SOFTWARE: PatentIn Ver. 2.1  
 17 <210> SEQ ID NO: 1  
 18 <211> LENGTH: 30  
 19 <212> TYPE: DNA  
 20 <213> ORGANISM: Artificial Sequence  
 22 <220> FEATURE:  
 23 <223> OTHER INFORMATION: Description of Artificial Sequence: oligo S4501 from Figure 2  
 25 <400> SEQUENCE: 1  
 26 cgcaagcttg ccgccaccat ggaatggagc 30  
 28 <210> SEQ ID NO: 2  
 29 <211> LENGTH: 30  
 30 <212> TYPE: DNA  
 31 <213> ORGANISM: Artificial Sequence  
 33 <220> FEATURE:  
 34 <223> OTHER INFORMATION: Description of Artificial Sequence: oligo S4502 from Figure 2  
 36 <400> SEQUENCE: 2  
 37 tggactagtt gaggcagaag acactgtcac 30  
 39 <210> SEQ ID NO: 3  
 40 <211> LENGTH: 29  
 41 <212> TYPE: DNA  
 42 <213> ORGANISM: Artificial Sequence  
 44 <220> FEATURE:  
 45 <223> OTHER INFORMATION: Description of Artificial Sequence: oligo S4503 from Figure 2  
 47 <400> SEQUENCE: 3  
 48 cgcaagcttg ccgccaccat gtctgtccc 29  
 50 <210> SEQ ID NO: 4  
 51 <211> LENGTH: 32  
 52 <212> TYPE: DNA  
 53 <213> ORGANISM: Artificial Sequence  
 55 <220> FEATURE:  
 56 <223> OTHER INFORMATION: Description of Artificial Sequence: oligo S4504 from Figure 2  
 58 <400> SEQUENCE: 4  
 59 tggactagtc gtacgtttta cttctacttt ag 32  
 61 <210> SEQ ID NO: 5  
 62 <211> LENGTH: 70  
 63 <212> TYPE: DNA  
 64 <213> ORGANISM: Artificial Sequence  
 66 <220> FEATURE:  
 67 <223> OTHER INFORMATION: Description of Artificial Sequence: oligo S4881 from Figure 2  
 69 <400> SEQUENCE: 5

## RAW SEQUENCE LISTING

DATE: 08/30/2001

PATENT APPLICATION: US/09/674,722

TIME: 06:45:37

Input Set : A:\USSN 09674722 Sequence listing.txt

Output Set: N:\CRF3\08302001\I674722.raw

70 cgtgccggtc ttctgccag cgaagcccgg tgcggggcca gcgcgcgcac caccaacacc 60  
 71 ggcgccacc 70  
 73 <210> SEQ ID NO: 6  
 74 <211> LENGTH: 72  
 75 <212> TYPE: DNA  
 76 <213> ORGANISM: Artificial Sequence  
 78 <220> FEATURE:  
 79 <223> OTHER INFORMATION: Description of Artificial Sequence: oligo S4882 from Figure 2  
 81 <400> SEQUENCE: 6  
 82 gaggcggcgc ggccagcggc ggggggcgca gtgcacacga gggggctgga cttcgcggcc 60  
 83 gccctgattg tg 72  
 85 <210> SEQ ID NO: 7  
 86 <211> LENGTH: 72  
 87 <212> TYPE: DNA  
 88 <213> ORGANISM: Artificial Sequence  
 90 <220> FEATURE:  
 91 <223> OTHER INFORMATION: Description of Artificial Sequence: oligo S4883 from Figure 2  
 93 <400> SEQUENCE: 7  
 94 cgcgcgtggc cgcgcgcct ctgggcgcag ggacaggggc tgcgacgcga tggtagggcgc 60  
 95 cgggtgttgt gg 72  
 97 <210> SEQ ID NO: 8  
 98 <211> LENGTH: 65  
 99 <212> TYPE: DNA  
 100 <213> ORGANISM: Artificial Sequence  
 102 <220> FEATURE:  
 103 <223> OTHER INFORMATION: Description of Artificial Sequence: oligo S4884 from Figure 2  
 105 <400> SEQUENCE: 8  
 106 cgctggcagg aagaccggca cgaagtggct gaagtacatg atggagttgc tcagggcact 60  
 107 agttg 65  
 109 <210> SEQ ID NO: 9  
 110 <211> LENGTH: 23  
 111 <212> TYPE: DNA  
 112 <213> ORGANISM: Artificial Sequence  
 114 <220> FEATURE:  
 115 <223> OTHER INFORMATION: Description of Artificial Sequence: oligo S4885 from Figure 2  
 117 <400> SEQUENCE: 9  
 118 caactagtgc cctgagcaac tcc 23  
 120 <210> SEQ ID NO: 10  
 121 <211> LENGTH: 22  
 122 <212> TYPE: DNA  
 123 <213> ORGANISM: Artificial Sequence  
 125 <220> FEATURE:  
 126 <223> OTHER INFORMATION: Description of Artificial Sequence: oligo S4886 from Figure 2  
 128 <400> SEQUENCE: 10  
 129 cacaatcagg gcggccgcga ag 22  
 131 <210> SEQ ID NO: 11  
 132 <211> LENGTH: 39  
 133 <212> TYPE: DNA  
 134 <213> ORGANISM: Artificial Sequence

## RAW SEQUENCE LISTING

DATE: 08/30/2001

PATENT APPLICATION: US/09/674,722

TIME: 06:45:37

Input Set : A:\USSN 09674722 Sequence listing.txt

Output Set: N:\CRF3\08302001\I674722.raw

136 &lt;220&gt; FEATURE:

137 &lt;223&gt; OTHER INFORMATION: Description of Artificial Sequence: oligo S4499 from Figure

139 &lt;400&gt; SEQUENCE: 11

140 ctgcagttcg cggccgccct gattgtgctg gggggcgctc 39

142 &lt;210&gt; SEQ ID NO: 12

143 &lt;211&gt; LENGTH: 45

144 &lt;212&gt; TYPE: DNA

145 &lt;213&gt; ORGANISM: Artificial Sequence

147 &lt;220&gt; FEATURE:

148 &lt;223&gt; OTHER INFORMATION: Description of Artificial Sequence: oligo S4500 from Figure

150 &lt;400&gt; SEQUENCE: 12

151 gccgagctcc tatatgaatt ctcaaattggg gctacatgtc ttctg 45

153 &lt;210&gt; SEQ ID NO: 13

154 &lt;211&gt; LENGTH: 34

155 &lt;212&gt; TYPE: DNA

156 &lt;213&gt; ORGANISM: Artificial Sequence

158 &lt;220&gt; FEATURE:

159 &lt;223&gt; OTHER INFORMATION: Description of Artificial Sequence: oligo S4700 from Figure

161 &lt;400&gt; SEQUENCE: 13

162 tatgaattct tagcgagggg gcagggcctg catg 34

164 &lt;210&gt; SEQ ID NO: 14

165 &lt;211&gt; LENGTH: 101

166 &lt;212&gt; TYPE: DNA

167 &lt;213&gt; ORGANISM: Artificial Sequence

169 &lt;220&gt; FEATURE:

170 &lt;223&gt; OTHER INFORMATION: Description of Artificial Sequence: oligo S4701 from Figure

172 &lt;400&gt; SEQUENCE: 14

173 ctggacttcg cggccgccct gattgtgctg gggggcgctg ccggcctcct gcttttcatt 60

174 gggctaggca tcttcttcag agtgaagtc agcaggagcg c 101

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/674,722

DATE: 08/30/2001

TIME: 06:45:38

Input Set : A:\USSN 09674722 Sequence listing.txt

Output Set: N:\CRF3\08302001\I674722.raw

09674722.062701